



CVE-2023-21375

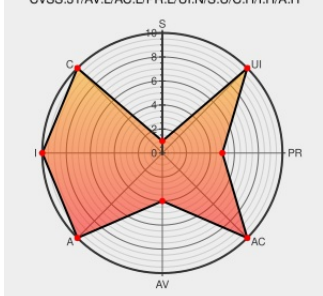
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

In Sysproxy, there is a possible out of bounds write due to an integer underflow. This could lead to local escalation of privilege with no additional execution privileges needed. User interaction is not needed for exploitation.

CVE-2023-21375 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google - Android** version = 14

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Android 14 Security Release Notes Android Open Source Project	source.android.com text/html	MISC source.android.com/docs/security/bulletin/android-14

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CVE-1000)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	All	All	All	All
cpe:2.3:o:google:android:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/k12cybersecurity	UPDATED – MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Google Android OS Could Allow for Remote Code Execution - PATCH NOW	2023-10-17 15:33:08

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